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1 Monte Carlo simulator for the design optimization of low-noise HEM Mateos, J.; Gonzalez, T.; Pardo, D.; Hoel, V.; Cappy, A.

Electron Devices, IEEE Transactions on , Volume: 47 Issue: 10 , Oct. 2000

Page(s): 1950 -1956

[Abstract] [PDF Full-Text (420 KB)] JNL

2 Analysis of intrinsic small signal parameters in HEMTs

Abdel Aziz, M.; Banna, M.E.; Elsayed, M.

Radio Science Conference, 1998. NRSC '98. Proceedings of the Fifteenth Natio

Page(s): D3/1 -D3/8

[Abstract] [PDF Full-Text (424 KB)] CNF

3 Large-signal relaxation-time model for HEMTs and MESFETs

Foisy, M.C.; Jeroma, P.E.; Martin, G.H.

Microwave Symposium Digest, 1992., IEEE MTT-S International, 1992

Page(s): 251 -254 vol.1

[Abstract] [PDF Full-Text (276 KB)] CNF

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1 AIGaN/GaN high electron mobility transistors on Si(111) substrates Chumbes, E.M.; Schremer, A.T.; Smart, J.A.; Wang, Y.; MacDonald, N.C.; Ho Komiak, J.J.; Lichwalla, S.J.; Leoni, R.E., III.; Shealy, J.R. Electron Devices, IEEE Transactions on , Volume: 48 Issue: 3, March 2001 Page(s): 420 -426

[Abstract] [PDF Full-Text (172 KB)] JNL

2 Accurately modeling the drain to source current in recessed gate Pdevices

Fernandez, T.; Garcia, J.A.; Tazon, A.; Mediavilla, A.; Pedro, J.C.; Garcia, J.L. IEEE Electron Device Letters, Volume: 20 Issue: 11, Nov. 1999 Page(s): 557 -559

[Abstract] [PDF Full-Text (84 KB)] JNL

3 A new extraction method for the two-parameter FET temperature no model

Garcia, M.; Stenarson, J.; Yhland, K.; Zirath, H.; Angelov, I. Microwave Theory and Techniques, IEEE Transactions on , Volume: 46 Issue: , Nov. 1998

Page(s): 1679 -1685

[Abstract] [PDF Full-Text (280 KB)] JNL

4 An analytical noise evaluation for super low-n ise InAlAs/InGaAs/InAlAs/InP HEMTs

Kuo-Wei Liu; Anwar, A.F.M.; Chia-Jen Wu Semiconducting and Semi-Insulating Materials Conference, 1996. IEEE, 1996 Page(s): 365 -370

[Abstract] [PDF Full-Text (264 KB)] CNF

5 Modelling drain and gate dependence f HEMT 1-50 GHz, small-sign S-parameters, and d.c. drain current

Mahon, S.J.; Skellern, D.J.

 ${\bf Microwave\ Theory\ and\ Techniques,\ IEEE\ Transactions\ on\ ,\ Volume:\ 43\ Issue:}$

1995

Page(s): 213 -216

[Abstract] [PDF Full-Text (372 KB)] JNL

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& Magazines Conference Proceedings Standards		
Search - By Author - Basic	Aerospace and Electronic Syste 2002 Page(s): 1104 -1108	ms, IEEE Transactions on , Volume: 38 Issue:
Advanced Member Services	[Abstract] [PDF Full-Text (392	<u>KB)]</u> JNL

2 An efficient CAD-oriented large-signal MOSFET model

Grebennikov, A.V.; Fujiang Lin

Microwave Theory and Techniques, IEEE Transactions on , Volume: 48 Issue:

2000

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Page(s): 1732 -1742

[Abstract] [PDF Full-Text (272 KB)] JNL

3 An analytical MOSFET model for nonlinear circuit simulation

Grebennikov, A.; Fujiang Lin

Microwave Conference, 2000 Asia-Pacific, 2000

Page(s): 1158 -1162

[Abstract] [PDF Full-Text (80 KB)] CNF

4 Accurate high speed empirically based predictive modeling of deepl embedded gridded parallel plate capacitors fabricated in a multilayer pr cess

Poddar, R.; Brooke, M.A.

Advanced Packaging, IEEE Transactions on [see also Components, Packaging Manufacturing Technology, Part B: Advanced Packaging, IEEE Transactions on

Volume: 22 Issue: 1, Feb. 1999

Page(s): 26 -31

5 Reliability evaluati n of emboli detecti n using a statistical approac

Kouame, D.; Girault, J.-M.; Ouahabi, A.; Patat, F.

Ultrasonics Symposium, 1999. Proceedings. 1999 IEEE, Volume: 2, 1999

Page(s): 1601 -1604 vol.2

[Abstract] [PDF Full-Text (328 KB)] CNF

6 Robust average current mode control of DC-DC PWM converters bas three controller scheme

Garcera, G.; Pascual, M.; Figueres, E.

Industrial Electronics, 1999. ISIE '99. Proceedings of the IEEE International S

on, Volume: 2, 1999 Page(s): 596 -600 vol.2

[Abstract] [PDF Full-Text (360 KB)] CNF

7 Analog adaptive current injected control of DC-DC switching conver robust dynamic response

Garcera, G.; Figueres, E.; Benavent, J.M.

Industrial Electronics Society, 1998. IECON '98. Proceedings of the 24th Annu

Conference of the IEEE, Volume: 2, 1998

Page(s): 1046 -1051 vol.2

[Abstract] [PDF Full-Text (404 KB)] CNF

8 Implementation of a predictive modeling technique on a DCS

Rietz, C.A.; Rollins, D.K.

American Control Conference, 1998. Proceedings of the 1998, Volume: 5, 19

Page(s): 2951 -2955 vol.5

[Abstract] [PDF Full-Text (348 KB)] CNF

9 Statistical analysis of polynomial phase signal parameter estimates structured auto-regressive modeling

Angeby, J.

Statistical Signal and Array Processing, 1996. Proceedings., 8th IEEE Signal P

Workshop on (Cat. No.96TB10004, 1996

Page(s): 444 -447

[Abstract] [PDF Full-Text (252 KB)] CNF

10 Statistics of the scattering cross-section of a small number of rando scatterers

Daba, J. Bell, M.R.

Antennas and Propagation, IEEE Transactions on , Volume: 43 Issue: 8 , Aug.

Page(s): 773 -783

[Abstract] [PDF Full-Text (796 KB)] JNL

11 Thermal and reverse base current effects on heterojunction bipolar transistors and circuits

Jiann-Shiun Yuan

Electron Devices, IEEE Transactions on , Volume: 42 Issue: 5 Part: 1 , May 19

Page(s): 789 -794

[Abstract] [PDF Full-Text (452 KB)] JNL

12 Empirical small-signal modeling of switching converters using Pspi

Huynh, P.; Cho, B.H.

Power Electronics Specialists Conference, 1995. PESC '95 Record., 26th Annu

Volume: 2, 1995

Page(s): 809 -815 vol.2

[Abstract] [PDF Full-Text (440 KB)] CNF

13 A table lookup FET model for accurate analog circuit simulation Rofougaran, A.; Abidi, A.A.

Computer-Aided Design of Integrated Circuits and Systems, IEEE Transaction

Volume: 12 Issue: 2, Feb. 1993

Page(s): 324 -335

[Abstract] [PDF Full-Text (960 KB)] JNL

14 A semi-empirical model of the MOSFET's small-signal drain conduct saturation for analog circuit design

Shoucair, F.S.

Electron Devices, IEEE Transactions on , Volume: 39 Issue: 5 , May 1992

Page(s): 1246 -1248

[Abstract] [PDF Full-Text (236 KB)] JNL

15 An improved FET model for computer simulators

Parker, A.E.; Skellern, D.J.

Computer-Aided Design of Integrated Circuits and Systems, IEEE Transaction

Volume: 9 Issue: 5, May 1990

Page(s): 551 -553

[Abstract] [PDF Full-Text (192 KB)] JNL

16 M dering and analysis f spacecraft power systems

Cho, B.H.; Lee, F.C.Y.

Power Electronics, IEEE Transactions on , Volume: 3 Issue: 1 , Jan. 1988

Page(s): 44 -54

[Abstract] [PDF Full-Text (916 KB)] JNL

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O- Journals & Magazines O- Conference Proceedings O- Standards	Results: Journal or Magazine = JNL Conference = CNF Standard = STD 26 Modeling of DC corona discharge along an electrically conductive fl with gas flow
Search - By Author - Basic - Advanced	Colver, G.M.; El-Khabiry, S. Industry Applications Conference, 1997. Thirty-Second IAS Annual Meeting, I Conference Record of the 1997 IEEE, Volume: 3, 1997 Page(s): 1803-1810 vol.3
Member Services - Join IEEE - Establish IEEE Web Account	[Abstract] [PDF Full-Text (660 KB)] CNF 27 Estimation of Hurst parameter by variance-time plots Thang H.F.: Shu, Y.T.: Yang, O

Zhang, H.F.; Shu, Y.T.; Yang, O.

Communications, Computers and Signal Processing, 1997. 10 Years PACRIM 1 - Networking the Pacific Rim. 1997 IEEE Pacific Rim Conference on , Volume: Page(s): 883 -886 vol.2

[Abstract] [PDF Full-Text (352 KB)] CNF

28 The strict time lower bound and optimal schedules for parallel pref resource constraints

Haigeng Wang; Nicolau, A.; Siu, K.-Y.S.

Computers, IEEE Transactions on , Volume: 45 Issue: 11 , Nov. 1996

Page(s): 1257 -1271

Print Format

[Abstract] [PDF Full-Text (1492 KB)] JNL

29 A new empirical large-signal HEMT m del

Shirakawa, K.; Shimizu, M.; Kawasaki, Y.; Ohashi, Y.; Okubo, N. Microwave Theory and Techniques, IEEE Transactions on, Volume: 44 Issue: 1996

Page(s): 622 -624



30 Statistical analysis f p lynomial phase signal parameter estimates n structured aut -regressive modeling

Angeby, J.

Statistical Signal and Array Processing, 1996. Proceedings., 8th IEEE Signal P Workshop on (Cat. No.96TB10004, 1996

Page(s): 444 -447

[Abstract] [PDF Full-Text (252 KB)] CNF

31 Empirical data modeling of power converters

Choi, J.Y.; Choy, I.; Cho, B.H.; Van Landingham, H.F.

Power Electronics Specialists Conference, 1996. PESC '96 Record., 27th Annu

Volume: 2, 1996

Page(s): 1648 -1654 vol.2

[Abstract] [PDF Full-Text (384 KB)] CNF

32 Statistics of the scattering cross-section of a small number of rando scatterers

Daba, J.S.; Bell, M.R.

Antennas and Propagation, IEEE Transactions on , Volume: 43 Issue: 8 , Aug.

Page(s): 773 -783

[Abstract] [PDF Full-Text (796 KB)] JNL

33 Radar detection of low-altitude targets in a maritime environment *Anderson, K.D.*

Antennas and Propagation, IEEE Transactions on , Volume: 43 Issue: 6 , June

Page(s): 609 -613

[Abstract] [PDF Full-Text (472 KB)] JNL

34 Thermal and reverse base current effects on heterojunction bipolar transistors and circuits

Jiann-Shiun Yuan

Electron Devices, IEEE Transactions on , Volume: 42 Issue: 5 Part: 1 , May 19

Page(s): 789 -794

[Abstract] [PDF Full-Text (452 KB)] JNL

35 Carrier heating effects in dynamic-single-frequency GaInAsP-InP la diodes

Tolstikhin, V.I.; Willander, M.

Quantum ectronics, IEEE Journal of , Volume: Issue: 5 , May 1995

Page(s): 814 -833

[Abstract] [PDF Full-Text (1924 KB)] JNL

36 Predicti n f radi wave propagati n in urban micr cell environmen ray tracing methods

Brown, P.G.; Constantinou, C.C.

Antennas and Propagation, 1995., Ninth International Conference on (Conf. P

407), Volume: 2, 1995 Page(s): 373 -376 vol.2

[Abstract] [PDF Full-Text (284 KB)] CNF

37 Empirical small-signal modeling of switching converters using Pspi

Huynh, P.; Cho, B.H.

Power Electronics Specialists Conference, 1995. PESC '95 Record., 26th Annu

Volume: 2, 1995

Page(s): 809 -815 vol.2

[Abstract] [PDF Full-Text (440 KB)] CNF

38 Radio wave penetration into urban buildings in small cells and micr

Gahleitner, R.; Bonek, E.

Vehicular Technology Conference, 1994 IEEE 44th, 1994

Page(s): 887 -891 vol.2

[Abstract] [PDF Full-Text (372 KB)] CNF

39 Enhanced cryogenic on-wafer techniques for accurate In/sub x/Ga 1-x/As HEMT device models

Laskar, J.; Lai, R.; Bautista, J.J.; Hamai, M.; Nishimoto, M.; Tan, K.L.; Streit, P.H.; Lo, D.C.; Ng, G.I.

Microwave Symposium Digest, 1994., IEEE MTT-S International, 1994

Page(s): 1485 -1488 vol.3

[Abstract] [PDF Full-Text (302 KB)] CNF

40 A table lookup FET model for accurate analog circuit simulation Rofougaran, A.; Abidi, A.A.

Computer-Aided Design of Integrated Circuits and Systems, IEEE Transaction

Volume: 12 Issue: 2, Feb. 1993

Page(s): 324 -335

[Abstract] [PDF Full-Text (960 KB)] JNL

1 Higheed c planar transmission lines

Keil, U.D.; Dykaar, D.R.; Levi, A.F.J.; Kopf, R.F.; Pfeiffer, L.N.; Darack, S.B.; K.W.

Quantum Electronics, IEEE Journal of, Volume: 28 Issue: 10, Oct. 1992

Page(s): 2333 -2342

[Abstract] [PDF Full-Text (796 KB)] JNL

42 Cryogenic small-signal model for 0.55 mu m gate-length ion-implan GaAs MESFET's

Laskar, J.; Kruse, J.; Feng, M.

IEEE Microwave and Guided Wave Letters [see also IEEE Microwave and Wire

Components Letters], Volume: 2 Issue: 6, June 1992

Page(s): 242 -244

[Abstract] [PDF Full-Text (208 KB)] JML

43 A semi-empirical model of the MOSFET's small-signal drain conduct saturation for analog circuit design

Shoucair, F.S.

Electron Devices, IEEE Transactions on , Volume: 39 Issue: 5, May 1992

Page(s): 1246 -1248

[Abstract] [PDF Full-Text (236 KB)] JNL

44 Nonlinear modelling of GaAs MESFETS for power amplifier design

Simpson, J.C.R.; Flynn, B.W.; McLachlan, A.D.

Solid-State Power Amplifiers, IEE Colloquium on , 1991

Page(s): 6/1 -6/5

[Abstract] [PDF Full-Text (244 KB)] CNF

45 An improved FET model for computer simulators

Parker, A.E.; Skellern, D.J.

Computer-Aided Design of Integrated Circuits and Systems, IEEE Transaction

Volume: 9 Issue: 5, May 1990

Page(s): 551 -553

[Abstract] [PDF Full-Text (192 KB)] JNL

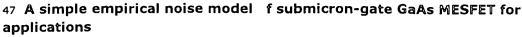
46 Appr ximate analytic current-voltage calculati ns f r MODFETs

Khondker, A.N.; Anwar, A.F.M.

Electron Devices, IEEE Transactions on , Volume: 37 Issue: 1 , Jan. 1990

Page(s): 314 -317

[Abstract] [PDF Full-Text (292 KB)] JNL



Watanabe, S.

Microwave Symposium Digest, 1990., IEEE MTT-S International , 1990

Page(s): 343 -346 vol.1

[Abstract] [PDF Full-Text (252 KB)] CNF

48 Cluster paging for traveling subscribers

Munoz-Rodriguez, D.

Vehicular Technology Conference, 1990 IEEE 40th, 1990

Page(s): 748 -753

[Abstract] [PDF Full-Text (300 KB)] CNF

49 Modeling and analysis of spacecraft power systems

Cho, B.H.; Lee, F.C.Y.

Power Electronics, IEEE Transactions on , Volume: 3 Issue: 1 , Jan. 1988

Page(s): 44 -54

[Abstract] [PDF Full-Text (916 KB)] JNL

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Electron Devices, IEEE Transactions on , Volume: 37 Issue: 1 , Jan. 1990

Page(s): 58 -66

[Abstract] [PDF Full-Text (672 KB)] JNL

179 Physical modeling of microwave transconductance and capacitanc GaAs MESFETs perated in velocity saturati n

Hipwood, L.G.

Electron Devices, IEEE Transactions on , Volume: 37 Issue: 5 , May 1990

Page(s): 1405 -1408



180 Simulation of current-mode quasi-resonant converters in full wave resonant switch configuration

Costiner, S.; Ioinovici, A.

Circuits and Systems, 1990., Proceedings of the 33rd Midwest Symposium on

Page(s): 1098 -1101 vol.2

[Abstract] [PDF Full-Text (240 KB)] CNF

181 High resolution radar imaging with small subarrays

Jenho Tsao

Antennas and Propagation Society International Symposium, 1990. AP-S. Mer Technologies for the 90's. Digest., 1990

Page(s): 753 -756 vol.2

[Abstract] [PDF Full-Text (168 KB)] CNF

182 Modeling current-programmed buck and boost regulators

Middlebrook, R.D.

Power Electronics, IEEE Transactions on , Volume: 4 Issue: 1 , Jan. 1989

Page(s): 36 -52

[Abstract] [PDF Full-Text (1172 KB)] JNL

183 Resistive element using depletion mode MOSFETs

Shoemaker, P.A.; Stewart, M.; Shimabukuro, R.

Electronics Letters, Volume: 25 Issue: 8, 13 April 1989

Page(s): 518 -519

[Abstract] [PDF Full-Text (160 KB)] JNL

184 Characteristic lengths for steady-state transport in illuminated, in a-Si: \mathbb{H}

Hubin, J.; Sauvain, E.; Shah, A.V.

Electron Devices, IEEE Transactions on , Volume: 36 Issue: 12 , Dec. 1989

Page(s): 2789 -2797

[Abstract] [PDF Full-Text (756 KB)] JNL

185 Implementation of 2-D filters for real-time processing

Rank, K.; Unbehauen, R.

Circuits and Systems, IEEE Transactions on , Volume: 36 Issue: 9 , Sept. 198

Page(s): 1252 -1255

[Abstract] [PDF Full-Text (332 KB)] JNL

186 Information flow in digital metal-oxide semiconductor circuits

Ingenbleek, B.; Woelcken, K.; Matthaus, C. IEEE Micro, Volume: 9 Issue: 2, April 1989

Page(s): 69 -79

[Abstract] [PDF Full-Text (608 KB)] JNL

187 Modeling the gate I/V characteristic of a GaAs MESFET for Volterra analysis

Maas, S.A.; Crosmun, A.

Microwave Theory and Techniques, IEEE Transactions on, Volume: 37 Issue:

1989

Page(s): 1134 -1136

[Abstract] [PDF Full-Text (244 KB)] JNL

188 'Gradiometer' head pulse shapes

Mallinson, J.C.

Magnetics, IEEE Transactions on , Volume: 26 Issue: 2 , March 1990

Page(s): 1123 -1129

[Abstract] [PDF Full-Text (584 KB)] JNL

189 Sensitivity analysis of high-resolution array processing algorithms *Friedlander, B.*

Multidimensional Signal Processing Workshop, 1989., Sixth, 1989

Page(s): 121 -122

[Abstract] [PDF Full-Text (80 KB)] CNF

190 A general approach to synthesis and analysis of quasi-resonant co Maksimovic, D.; Cuk, S.

Power Electronics Specialists Conference, 1989. PESC '89 Record., 20th Annu 1989

Page(s): 713 -727 vol.2

[Abstract] [PDF Full-Text (892 KB)] CNF

191 A Z-transform analysis of uniform and nonuniform RC-lines

Lueder, E.; Khakzar, K.

Circuits and Systems, 1989., IEEE International Symposium on , 1989

Page(s): 2215 -2218 vol.3

[Abstract] [PDF Full-Text (132 KB)] CNF

192 Modeling the heterojunction bipolar annsistor for integrated circu simulation

Liou, J.J.; Drafts, W.; Yuan, J.

University/Government/Industry Microelectronics Symposium, 1989. Proceed Eighth, 1989

Page(s): 219 -222

[Abstract] [PDF Full-Text (200 KB)] CNF

193 Circular array of outward sloping monopoles for vehicular diversit antennas

Vaughan, R.G.; Andersen, J.B.; Langhorn, M.H.

Antennas and Propagation, IEEE Transactions on , Volume: 36 Issue: 10 , Oct

Page(s): 1365 -1374

[Abstract] [PDF Full-Text (636 KB)] JNL

194 The gain-bandwidth of hybrid optical transistors

Ibrahim, M.M.

Quantum Electronics, IEEE Journal of, Volume: 24 Issue: 11, Nov. 1988

Page(s): 2227 -2230

[Abstract] [PDF Full-Text (276 KB)] JNL

195 An investigation of the power characteristics and saturation mech HEMTs and MESFETs

Weiss, M.R.; Pavlidis, D.

Electron Devices, IEEE Transactions on , Volume: 35 Issue: 8 , Aug. 1988

Page(s): 1197 -1206

[Abstract] [PDF Full-Text (752 KB)] JNL

196 A mixer computer-aided design tool based in the time domain

Estabrook, P.; Lusignan, B.B.

Microwave Symposium Digest, 1988., IEEE MTT-S International, 1988

Page(s): 1107 -1110 vol.2

[Abstract] [PDF Full-Text (300 KB)] CNF

197 Sensitivity based testing of nonlinear circuits

Starzyk, J.A.; Dai, H.

Circuits and Systems, 1988., IEEE International Symposium on, 1988

Page(s): 1159 -1162 vol.2

[Abstract] [PDF Full-Text (304 KB)] CNF

198 M denng lipid transport through the transverse clip sten sis

MacWilliams, B.A.; Savilonis, B.J.; Hoffman, A.H.

Bioengineering Conference, 1988., Proceedings of the 1988 Fourteenth Annua

Northeast , 1988 Page(s): 204 -207

[Abstract] [PDF Full-Text (256 KB)] CNF

199 Improved maximum likelihood spectrum for direction of arrival (D estimation

Naidu, P.S.; Krishna, V.V.

Acoustics, Speech, and Signal Processing, 1988. ICASSP-88., 1988 Internatio

Conference on , 1988

Page(s): 2901 -2904 vol.5

[Abstract] [PDF Full-Text (220 KB)] CNF

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